

Manufacturer's Sound Power Rating (ARI-270)

Resulting sound pressure level at the distance listed.

	5'	10'	15'	20'	25'	30'	35'	40'	45'	50'	60'	70'	80'	90'	100'
64	52	46	43	40	38	37	35	34	33	32	31	29	28	27	26
66	54	48	45	42	40	39	37	36	35	34	33	31	30	29	28
68	56	50	47	44	42	41	39	38	37	36	35	33	32	31	30
70	58	52	49	46	44	43	41	40	39	38	37	35	34	33	32
72	60	54	51	48	46	45	43	42	41	40	39	37	36	35	34
74	62	56	53	50	48	47	45	44	43	42	41	39	38	37	36
76	64	58	55	52	50	49	47	46	45	44	43	41	40	39	38
78	66	60	57	54	52	51	49	48	47	46	45	43	42	41	40
80	68	62	59	56	54	53	51	50	49	48	47	45	44	43	42
82	70	64	61	58	56	55	53	52	51	50	49	47	46	45	44
84	72	66	63	60	58	57	55	54	53	52	51	49	48	47	46
86	74	68	65	62	60	59	57	56	55	54	53	51	50	49	48
88	76	70	67	64	62	61	59	58	57	56	55	53	52	51	50
90	78	72	69	66	64	63	61	60	59	58	57	55	54	53	52
92	80	74	71	68	66	65	63	62	61	60	59	57	56	55	54
94	82	76	73	70	68	67	65	64	63	62	61	59	58	57	56
96	84	78	75	72	70	69	67	66	65	64	63	61	60	59	58
98	86	80	77	74	72	71	69	68	67	66	65	63	62	61	60
100	88	82	79	76	74	73	71	70	69	68	67	65	64	63	62

Exceeds Industrial zone objective standards
 Exceeds Residential zone objective standards (daytime)
 Exceeds Commercial zone objective standards
 Exceeds Residential zone objective standards (Nighttime)

Predicted sound levels are in decibels using the (A) weighted network based on source/reciever distance and the Manufacturers sound power rating